

DERWENT-ACC-NO: 1999-158387

DERWENT-WEEK: 199914

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TITLE: Document e.g. electronic newspaper, magazine
updation

notification device for WWW browsing - transmits E-mail
notifying renewal of document to user, if respective
document updated in WWW server, is not offered to
browser
in response to request to user within predetermined time

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PRIORITY-DATA: 1997JP-0170196 (June 26, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES
MAIN-IPC			
JP 11015716 A	January 22, 1999	N/A	015
G06F 012/00			

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	
APPL-DATE			
JP 11015716A	N/A	1997JP-0170196	June 26,
1997			

INT-CL (IPC): G06F012/00, G06F013/00 , G06F017/21 ,
G06F017/30

ABSTRACTED-PUB-NO: JP 11015716A

BASIC-ABSTRACT:

NOVELTY - A document requested through a WWW browser (102) is offered by a WWW server (104) through a document offering server (100). A database (107) of the server (100) stores addresses of users to inform updation of a document. If document requested by a user is updated in WWW server, and this document is not offered in response to a request from browser for predetermined time, E-mail transmission unit (108) in the server (100) transmits an E-mail after referring to address stored in the database which modifies renewal of document requested by user to browser.

USE - For WWW browsing of electronic newspaper, magazine.

ADVANTAGE - Updates information easily and pertinently. Eliminates need for unnecessary perusal of document when user need to know only whether a particular document is updated, and does not refer to details of document.

Informs user promptly updated portion of document. DESCRIPTION OF DRAWING(S) -

The figure shows the block diagram of document updation notification apparatus.

(100) Document offering server; (102) WWW browser; (104) WWW server; (108) E-mail transmission unit.

CHOSEN-DRAWING: Dwg.1/19

TITLE-TERMS: DOCUMENT ELECTRONIC NEWSPAPER MAGAZINE NOTIFICATION DEVICE